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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/470,041	12/22/1999	WILLIAM NG	AND1P397	5695
29838	7590 06/21/2005		EXAMINER	
	MER WOLFF & DONN	CUFF, MICHAEL A		
•	PLAZA VII, SUITE 3300 45 SOUTH SEVENTH STREET		, ART UNIT	PAPER NUMBER
MINNEAPO	LIS, MN 55402-1609		3627	
			DATE MAILED: 06/21/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
055 4-4' 0		09/470,041	NG ET AL.					
	Office Action Summary	Examiner	Art Unit					
		Michael Cuff	3627					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION asions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by seply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, ma n. a reply within the statutory minimum of eriod will apply and will expire SIX (6) N tatute, cause the application to becom	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this commure BARANDONED (35 U.S.C. § 133).	nication.				
Status	•							
1)🖂	Responsive to communication(s) filed on (05 April 2005.						
2a) <u></u> ☐	This action is FINAL . 2b)⊠	This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)□ 6)⊠ 7)□	Claim(s) <u>51-80</u> is/are pending in the application of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) <u>51-80</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and	ndrawn from consideration.	· .					
Applicati	on Papers							
9)[The specification is objected to by the Exar	miner.	•					
10)))☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)	Replacement drawing sheet(s) including the co The oath or declaration is objected to by th	•						
Priority ι	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen	t(s)							
2) D Notic 3) M Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948 mation Disclosure Statement(s) (PTO-1449 or PTO/St r No(s)/Mail Date	Paper l	w Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (PTO-152))				

Office Action Summary

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

Part of Paper No./Mail Date 20050613

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 51-80 rejected under 35 U.S.C. 103(a) as being unpatentable over Odom et al. in view of Purcell.

Odom et al. shows all of the limitations of the claims except for specifying the use of an identifier and password for the buyer and except for checking credit and receiving secondary documents.

Odom et al. shows, figures 2 and 5, a real-time network exchange system with embodied computer program. Referring to figure 2, in step 205, commodity information is entered by the seller. (a form providing details on products or services) In step 210, the listing information is made accessible to the public. (submitting the form to prompt the submission of bids) This may include posting information on a world wide web page. (a site on the network) Bids are not transmitted to the host if they are irrelevant. In one embodiment, step 505, the system checks to see if the bidder is an authorized bidder. (authenticating an identity of the buyer, the bid is not processed to the seller if this is not done.) Irrelevant bids may be bids that are less than the current "best" bid. In order to determine if the bid is relevant or not, the system determines what the seller's goal is (categorizing or ranking based on a predetermined criteria) (price, location (geography),

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etc.) and then determines if the bid is more desirable to the seller than the current "best" bid. If it is, it replaces the "best" bid and the seller may be notified (displaying the categorized bids to the sellers) of the new highest bid. If it is not, the bid is disregarded. Notification may include a bid identifier, an amount and other information. New "best" bids may be broadcast to all participants in the exchange (receiving offers from the sellers and displaying the offers to the buyers). If a potential purchaser owns the "best" bid, he may also be notified of this status. In step 225, the negotiations between the seller and all bidding parties are concluded. Negotiations may be concluded by expiration of the predefined exchange time, through seller intervention, through a match being achieved or other events. In step 230, clearing process is performed (closing transaction).

Purcell teaches, figure 2, an automated and independently accessible inventory information exchange system. Once the system for managing the information is established, access must be facilitated to both sellers and buyers. As previously described, the host and manager of this system will want only those entities who are approved subscribers to have access. Therefore, an initial step of both sellers and buyers is to solicit authorization for admission into the system from the host administrator or access approvers 12 (for sellers), 15 (for buyers). In an Internet environment, this authorization will be sought electronically by accessing the website or access gates 13, 16 that act as an interface between the information management system and the outside world. After a buyer or seller is approved for access, they will be issued an identifier such as an identification number or name for use when seeking

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access to the management system through the website. As a further security measure and as is common to many access-upon-request systems, a complimentary password will also be issued that doubly insures that those parties accessing the information exchange system have been previously authorized by the host. (column 9, lines 14-33)

Based on the teaching of Purcell, it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to modify Odom et al. to incorporate the use of an identifier and password for the buyer in order to facilitate access to the buyers.

Applicant's own specification, pages 1-2, teaches the admitted prior art or "conventional" use of a letter of credit in order to facilitate international trade. The description includes checking credit, a third party local bank, and invoice documentation. Line 24 recites "A letter of credit is usually an irrevocable undertaking by a bank to pay the beneficiary of the letter, ...". The examiner asserts that it is inherent that a bank (the third party) would check a credit before issuing an irrevocable undertaking.

Based on the discussion above, it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to modify the "chat option" of Odom et al. system to specify that the real-time communication link may be used to electronically transmit and receive the documents and information to implement the steps of a letter of credit in order to facilitate international trade.

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Response to Arguments

Applicant's arguments filed 3/4/05 have been fully considered but they are not persuasive.

Applicant's arguments pertaining to the new limitations have been addressed in the rejection. It may be helpful for applicant to claim who is doing the steps in the claim. For instance, if the seller was checking a credit with a third party, the current interpretation of art reading on the claims. As written, it still makes sense that a bank would check with its own resources about credit prior to opening a LoC.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Cuff whose telephone number is (571) 272-6778. The examiner can normally be reached on 8:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (703) 308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Cuff

aff 6/13/05

June 13, 2005